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NOTICE OF ALLOWANCE AND FEE(S) DUE

140

7590

12/03/2009

LADAS & PARRY LLP 26 WEST 61ST STREET NEW YORK, NY 10023 EXAMINER

HOLLOWAY, JASON R

ART UNIT PAPER NUMBER

3633 DATE MAILED: 12/03/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/536,930	11/16/2005	Grant Charlwood	U 015796-2	6576

TITLE OF INVENTION: CLADDING ELEMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	03/03/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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140 7590 12/03/2009 LADAS & PARRY LLP 26 WEST 61ST STREET NEW YORK, NY 10023			I hei State	Certifice reby certify that this Formula Service with	ate of Mailing or Transice(s) Transmittal is being	
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	AT	TORNEY DOCKET NO.	CONFIRMATION NO.
10/536,930 TITLE OF INVENTION	11/16/2005 : CLADDING ELEMEN	VT	Grant Charlwood		U 015796-2	6576
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nonprovisional	YES	\$755	\$300	\$0	\$1055	03/03/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS]		
HOLLOWA	Y, JASON R	3633	052-519000	,		
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Unl	ondence address (or Cha 3/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DATA ess an assignee is ident h in 37 CFR 3.11. Comp	nge of Correspondence "Indication form led. Use of a Customer A TO BE PRINTED ON '	2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attolisted, no name will be THE PATENT (print or type data will appear on the part of a substitute for filing and (B) RESIDENCE: (CITY)	3 registered patent att vely, e firm (having as a me agent) and the names o rneys or agents. If no n printed.	mber a 2 f up to ame is 3 s identified below, the do	ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual	ration or other private gro	up entity Government
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**	s SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no long			
NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than the Office.	he applicant; a registere	ed attorney or agent; or th	e assignee or other party in
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This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450. Alexandria, V	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this but irriping 22313-1450. De-	EFR 1.311. The information U.S.C. 122 and 37 CFR U.SPTO. Time will vary rden, should be sent to the property of the sent to the property of the sent to the property of the sent to the se	on is required to obtain or r 1.14. This collection is est depending upon the indiving the chief Information Office COMPLETED FORMS TO	retain a benefit by the p imated to take 12 minu ridual case. Any comm er, U.S. Patent and Trac O THIS ADDRESS. SE	ublic which is to file (and tes to complete, including ents on the amount of ting lemark Office, U.S. Depart	by the USPTO to process) g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. for Patents P.O. Box 1450.

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LADAS & PARRY LLP			HOLLOWAY, JASON R		
26 WEST 61ST STREET			ART UNIT	PAPER NUMBER	
NEW YORK, NY	10023		3633		
			DATE MAILED: 12/03/200	9	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 392 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 392 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
	10/536,930	CHARLWOOD, GRANT			
Notice of Allowability	Examiner	Art Unit			
	JASON HOLLOWAY	3633			
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RID of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication (GHTS. This application is subject and MPEP 1308.	application. If not included on will be mailed in due course. THIS			
2. ☑ The allowed claim(s) is/are <u>1,5,6 and 9-17</u> .					
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)					
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material /JASON HOLLOWAY/ Examiner, Art Unit 3633	5. Notice of Informal 6. Interview Summa Paper No./Mail D 7. Examiner's Amen 8. Examiner's Stater 9. Other	ry (PTO-413), Date			

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Clifford J. Mass on 20 November 2009.

The application has been amended as follows:

- 2. Claim 1 is rewritten as follows:
 - 1. A cladding element for use in a cladding element assembly, the cladding element including:

a substantially flat web having a pair of opposed longitudinal edges;
a male rib formation extending at least partially along one longitudinal
edge and having a pair of spaced apart inner and outer upstanding ribs and an
engaging formation, the inner and outer upstanding ribs each being substantially
perpendicular to the flat web; and

a female rib formation extending at least partially along the other longitudinal edge and having an inner upstanding rib, an outer depending rib and a joining section[,] between the inner and outer ribs and displaced from the plane of the web, and a corresponding engaging formation, at least one of the male or female rib formations being at least partially resiliently flexible, the inner

upstanding rib and the outer depending rib each being substantially perpendicular to the flat web;

wherein the element is adapted for assembly with a like element by positioning of the male formation substantially within the female formation with their respective engaging formations in engagement, whereby the assembled male and female formations together form a substantially rectangular closed channel capable of concealment of fixing means used to fix the cladding elements to a supporting structure; and

wherein, when a major visible surface is formed on a side of the web remote from the male and female formations, the fixing means is positioned in the joining section, and when the major visible surface is formed on a side of the web a adjacent to the male and female formations, the fixing means is positioned between the inner and outer ribs of the male formation; and

wherein the engaging formation of the male rib formation includes:

a flange angled inwardly and towards the web on the distal end of the

inner male rib formation and the corresponding engaging formation of the female

rib formation is a flange angled inwardly and away from the web on the distal end

of the outer female rib formation; and

an outwardly directed flange on the distal end of the outer male rib

formation and the corresponding engaging formation of the female rib formation

is an outwardly directed recess on the distal end of the inner female rib

formation.

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3. Cancel claims 4, 7 and 8.

4. Change the dependency of claim 5 from "4" to --1--.

5. The following is an examiner's statement of reasons for allowance:

While Oehlert (4,266,385) teaches "an outwardly directed flange on the distal end of the outer male rib formation and the corresponding engaging formation of the female rib formation is an outwardly directed recess" (as in illustrated in figure 6 of Oehlert), Oehlert fails to disclose the engaging formation of the female rib formation is on the distal end of the inner female rib formation. It would not be obvious to modify Oehlert with the combination of a reference such as Player (4,109,437) to teach the deficiencies of Oehlert since such a combination would rely solely on hindsight reasoning and would destroy the intended purpose of Oehlert. If the flange 106 of Oehlert was modified to extend to and engage with the distal end of the female rib formation 110 or 112 of figure 6, the connection would not work properly.

A combination of references using Player as the primary reference would not teach the claimed invention because it would be impossible to modify Player to include inner and outer male upstanding ribs as claimed in claim 1 and taught in Oehlert since modifying Player in this way would destroy the intention and use of the invention.

6. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JASON HOLLOWAY whose telephone number is (571) 270-5786. The examiner can normally be reached on M-F 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Chilcot can be reached on 571-272-6777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JASON HOLLOWAY Examiner Art Unit 3633

JH

/Brian E. Glessner/ Primary Examiner, Art Unit 3633